PTO/SB/21 (09-06)

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Application Number 10/709,142-Conf. #3141 Filing Date **TRANSMITTAL** April 15, 2004 First Named Inventor **FORM** Klaus Schauser Art Unit 2614 **Examiner Name** F. S. Tsang (to be used for all correspondence after initial filing) Attorney Docket Number CTX-091(120311/168602) Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)					
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for Refund	Return Receipt Postcard Certificate of First-Class Mailing (1 page)			
Supplemental Information Disclosure Statement (2 pages)	CD, Number of CD(s)	Form PTO/SB/08 (2 pages) Copies of References B1-B2, and C1-C5			
Certified Copy of Priority Document(s)	Landscape Table on CD	Copy of Limited Recognition Under 37 CFR 11.9(b) (1 page)			
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
·		-			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
	GOODWIN PROCTER LLP				
Signature	Radelette				
Printed name Kenneth E. Radcliffe					
Date February 7, 2007	Limited Recognition No.	L0081			



Docket No.: CTX-091 (120311/168602) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Klaus Schauser et al.

Application No.: 10/709,142

Confirmation No.: 3141

Examiner: F. S. Tsang

Filed: April 15, 2004

Art Unit: 2614

For:

METHODS AND APPARATUS FOR

SYNCHRONIZATION OF DATA SET

REPRESENTATIONS IN A BANDWIDTH-

ADAPTIVE MANNER

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicants have not submitted copies of U.S. patents and U.S. patent applications. Applicants submit herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h),

Application No.: 10/709,142 2

Docket No.: CTX-091 (120311/168602)

the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Dated: February 7, 2007

Respectfully submitted,

Kenneth E. Radcliffe

Limited Recognition No.: L0081 GOODWIN PROCTER LLP

Exchange Place

Boston, Massachusetts 02109

617-570-1973

Attorney for the Applicants

PTO/SB/08a/b (07-05)

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Substitute for form 1449-PTO		Complete if Known			
• • •		_		Application Number	10/709,142 - Conf. No. 3141
INFORMATION DISCLOSURE				Filing Date	April 15, 2004
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Schauser
				Art Unit	2614
(Use as many sheets as necessary)			s necess ary)	Examiner Name	Tsang, Fan S.
Sheet	1	of	2	Attorney Docket Number	CTX-091 (120311/168602)

	U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
•	A1	4,928,247	05-22-90	Doyle et al.		
	A2	4,937,036	06-26-90	Beard et al.		
	А3	5,072,412	12-10-91	Henderson, Jr. et al.		
	A4	5,689,666	11-18-97	Berquist et al		
	A5	5,758,110	05-26-98	Boss et al.		
	A6	6,016,535	01-18-2000	Krantz et al.		
	A7	6,295,551	09-25-01	Roberts et al.		
	A8	6,329,984	12-11-01	Boss et al.		
	A9	6,584,493	06-24-03	Butler		
	A10	2002/0099774 A1	07-25-02	Yamato et al.		
	A11	2002/0154244 A1	10-24-02	Nakagawa et al.		
	A12	2003/0055896 A1	03-20-03	Hu et al.		
	A13	2003/0085922 A1	05-08-03	Wei		
	A14	2005/0080850 A1	04-14-05	Salesky et al.		

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials	No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	or Relevant Figures Appear	
	B1	WO - 2004/072804	08-26-04	Raindance Communications		
	B2	GB - 2,300,551	11-06-96	International Business Machines Corporation		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. CITE NO.: Those application(s) which are marked with an single asterisk () next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	

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Substitute for form 1449-PTO

Application Number 10/709,142 - Conf. No. 3141

INFORMATION DISCLOSURE Filing Date April 15, 2004

STATEMENT BY APPLICANT First Named Inventor Schauser

Art Unit

(Use as many sheets as necessary)

of

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Sheet

Examiner Name	Tsang, Fan S.
Attomey Docket Number	CTX-091 (120311/168602)

2614

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	er Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country where published.		T²		
	C1	Cabri et al. "Supporting cooperative WWW browsing: a proxy based approach," PROCEEDINGS EUROMICRO WORKSHOP ON PARALLEL AND DISTRIBUTED PROCESSING, 02-03-1999			
	C2	Communication Relating to the Results of the Partial International Search for PCT Application No. PCT/US2006/019368; mailed on November 13, 2006. (3 pgs.)			
	СЗ	Gorokhovsky, V. et al. "Layered Windows - A New Way to Use Translucency and Transparency Effects in Windows Applications" [online], [retrieved on 2006-10-24]. Retrieved from the Internet: <url: default.asp?url="/library/en-us/dnwui/html/layerwin.asp" http:="" library="" msdn.microsoft.com=""> (4 pgs.)</url:>			
	C4	International Search Report for PCT Application No. PCT/US2006/019370; mailed on September 26, 2006 (4 pgs.)			
	C5	Written Opinion of the International Searching Authority for PCT Application No. PCT/US2006/019370; mailed on September 26, 2006 (7 pgs.)			

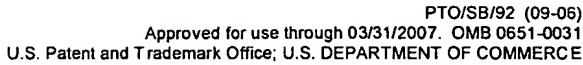
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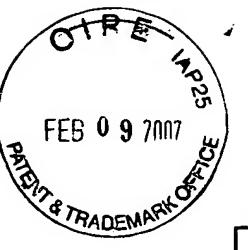
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Application No. (if known): 10/709,142

Attorney Docket No.: CTX-091(120311/168602)

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Copies of References B1-B2, and C1-C5

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